

## Exterior Rail Electrostatic Spraying

**RFI Line Items**

ECPU:ESTIMATED COST P/UNIT

PMP:POTENTIAL MINIMUM PURCHASE

PAP:POTENTIAL ANNUAL PURCHASE

PF:PURCHASE FREQUENCY

ETD:ESTIMATED DELIVERY TIME

Product name	MFR	MFR product #	ECPU	Min qty	PMP	PAP	PF	ETD	Details
Exterior Rail Electrostatic Spraying				1			1	5	SEE ATTACHED SCOPE
Totals									

# RFI 028607 - EXTERIOR RAIL ELECTROSTATIC SPRAYING

**PROJECT DESCRIPTION:** Labor, materials, and equipment as needed to preserve and electrostatically paint approximately 6,100 linear feet of exterior handrails.

**APPROXIMATE PROJECT COST:** inclusive of labor and materials as outlined in this Scope of Work.

**SCOPE OF WORK:** Furnish labor, materials, and equipment as needed to preserve and electrostatically paint approximately 6,100 linear feet of exterior handrails. Service will consist of providing:

- Supply labor and materials needed to accomplish this project in the time specified.
- Providing all the necessary measures to control any environmental impact this project may generate.
- Removal and disposal of the existing paint.
- Prepare the rails as needed/required for the application of the primer and paint. Steps to include but not limited to:
  - Pressure washing the rails, with minimum of 4000 psi.
  - Sanding rails to bear metal.
  - Properly treating and/or repairing any oxidation found on the rails.
  - Pretreat rails with recommended products from Sherwin Williams. Products listed below under materials.
- Protect the general area to prevent any overspray and/or paint transfer.
- Vendor must abide by all the applicable directions/procedures provided by Sherwin Williams in the application of their products to ensure manufacturer warranty.
- Apply primer in accordance with the application instructions from the product manufacturer/supplier per the direction of Sherwin Williams.
- Application of the electrostatic paint per the in accordance with the application instructions from the product manufacturer/supplier per the direction of Sherwin Williams.
  - Application of electrostatic paint to be accomplished by use of a Ransburg # 2 finishing system.
- Supplies and materials will not be stored at the job site (rails). An area will be designated for storage. Both the job site and storage site must be maintained clean and presentable.
- In the event of games/concerts, Vendor must ensure the following.
  - That any section of rails painted must be dry to the touch no later than 3 pm.
  - That the job site is clean and presentable by 5 pm.
  - That work has stopped, and staff have departed no later than 5 pm.

## **PAINT MATERIALS:**

- All materials listed are Sherwin Williams products:
  - Two-part Primer
    - 2595A EP Primer – Gray (Part # 114-1563)
    - 2595B EP Primer Catalyst (Part # 114-1571)
  - Two-part Metallic Paint
    - F204 PUR ALM #2810 / Paint (Part # 115-4673)
    - FUT F204 URE N/B / Catalyst (Part # 116-4136)
  - Industrial Wash Prime – Green (Part # 114-1571)
  - Peel Away 7 – Paint Stripper (Part # 448-0711)

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**TIMELINE:**

- Procurement of materials and service must be completed within four (4) weeks after proposal acceptance by Manager.
- Vendor must submit a schedule of anticipated workdays to Director of Operations for approval and must account for time constraints as follows:
  - Performing all duties after hours (10pm to 7am) no exceptions.
    - Crews will not be allowed onsite when an arena event occurs
  - Event Days – crews allowed onsite from 7am – 3pm when the event occurs in the evening;
    - Crews will not be allowed onsite when an event occurs in the morning and/or afternoon (e.g., Disney on Ice matinees and school shows); and
  - Non-Event Days – crews allowed onsite for extended hours as needed.

**WARRANTY:**

- Minimum manufacturer’s warranty of five (5) years on all materials used from the date of completion.
- Vendor must provide minimum five (5) years workmanship warranty.
- Warranty period will commence on the day of final acceptance of project by Manager.

**RESTRICTIONS AND QUALIFICATIONS:**

- The proposed Vendor must have the following experience and certifications:
  - Must be a firm with at least ten (10) years of successful experience with projects of similar scope.
  - Vendor shall provide a list of a minimum of three (3) facilities (facility, contact name, title, address, and current phone number) where the Vendor has provided equipment and services of equivalent size and scope within the last two (2) years.
  - Vendor shall provide at least five (5) electrostatic painting projects of equivalent size and scope within the last two (2) years.
  - Proof of completed projects must be submitted at time of proposal.
  - Meet all deadlines to ensure successful implementation.

**INSURANCE:**

- Vendor shall purchase and maintain during the entire project and for two years after project completion insurance with the minimum limits and coverage shown below from insurance companies acceptable to BPL. BPL has the right to reject unacceptable insurance carriers.

<b>STANDARD INSURANCE REQUIREMENTS</b>	
<b>Coverage Type</b>	<b>Limits</b>
General Liability	
Auto Liability (All Hired Non-Owned)	

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Worker's Compensation	

- Vendor shall carry standard ISO General Liability coverage, written on an occurrence basis - including Completed Operations. Coverages on an occurrence basis shall be maintained without interruption from date of commencement of the Vendor's Work until date of final payment or date coverage is required to be maintained after final payment to the Vendor, whichever is later. The coverage must be endorsed to name City of Miami, and Miami-Dade County as additional insureds on a primary and non-contributory basis.